FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 1857.1460000 APPLICATION NO. 09/339,506 FIRST NAMED INVENTOR				
				Matthew E. Hansen FILING DATE ART UNIT				
				June 24, 1999 2877				
EXAMINER	1	DOCUMENT	U.S. P/	ATENT DOCUMENTS	- <u> </u>		Τ	
NEW		NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
1,50	AA1 -			·				
	AB1					1	 	
0 5 2004	AC1	4,289,959	09/15/1981	Takayama <i>et al.</i>			<u> </u>	
alts)	AC1	4,269,959	09/15/1981	Takayama et al.				
TRAOSO	AD1	5,814,425	09/29/1998	Kataoka et al.	-			
fine!	AE1							
	AF1					ļ	ļ	
	AFT					1		
	AG1							
	AH1							
	Al1							
······································	AJ1						<u> </u>	
	AK1	1						
						<u> </u>	<u></u>	
EXAMINER	1	DOCUMENT	FOREIGN	PATENT DOCUMENTS	3		·	
NITIAL		NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATIO	
	AL1		_				`	
	ALI						ļ,	
	AM1						ļ .	
all	AN1	EP 0 628 806 A2	04/28/1994	Europe				
	101	\		-			,	
	AO1		 				 	
	AP1					<u> </u>		
	· I	/ OTHER (II	ncluding Auti `	nor, Title, Date, Pertine	nt Pages, etc.	<u> </u>	******	
	AR	1			,			
			\					
								
			\ _					
	AS	1	\mathcal{X}					
			$\overline{}$				 	
			\					
	AT	1.	·	\				
		· I		\				
EXAMINER /			7	7	DATE	CONSIDERED	6/30/04	

		Page 2 of 2
	ATTY. DOCKET NO. 1857.1460000	APPLICATION NO. 09/339,506
FORM PTO-1449	FIRST NAMED INVENTOR	
	Matthew E. Hansen	
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT
	June 24, 1999	2877

			U.S. PA	TENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE		
OLLE S	AA2								
MAY 0 5 2004	AB2			;					
· \$/	AC2				,				
PRADEMAR	AD2	\\							
	AE2								
	AF2		X						
	AG2								
	AH2								
	Al2								
	AJ2								
	AK2								
		<u> </u>	FOREIGN	PATENT DOCUMENTS	1	<u> </u>			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
	AL2						Yes No		
	AM2						Y s No		
	AN2		X				Yes No		
	A02						Yes No		
	AP2						Yes No		
	<u> </u>	OTHER (Including Auth	or, Title, Date, Pertinent	Pages, etc.)			
dy	AR	2 Copy of E	uropean Searcl	n Report for European Appl	n. 0011297	0.9 mailed Ap	ril 14, 2004.		
w	AS	J.P. Kirk and C.J. Progler, "Application of Blazed Gratings for Determination of Equivalent Primary Azimuthal Aberrations", March 1999, Optical Microlithography XII, vol. 3679, pp. 70-76.							
	AT	2							
		1	11						
EXAMINER		2/2	1/2			CONSIDERED			
EXAMINER: In	itial if refer	rence considered, who	ether or not citation with next communication	is in conformance with MPEP 609 ation to Applicant.	Draw line the	rough citation if no	ot in conformance		